

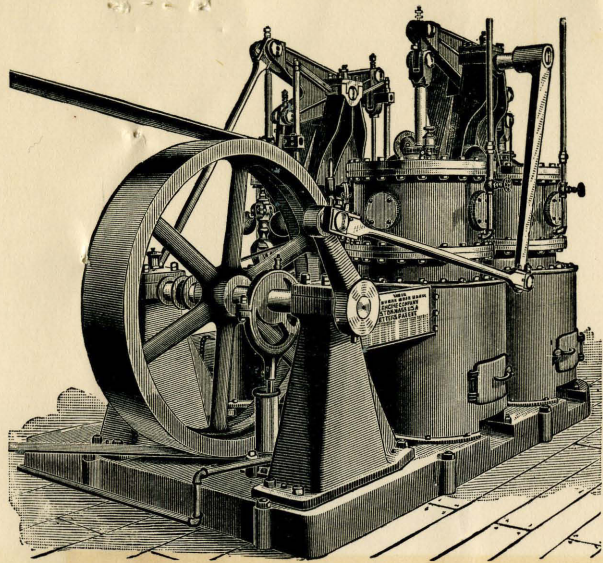
GENERAL CORRESPONDENCE

1892 DEC. 19-20

FOLDER NO.

JAMES J. HILL PAPERS

PLEASE RETAIN
ORIGINAL ORDER



Woodbury, Merrill,
Patten, ^{AND} Woodbury

— Air Engine Co. —

No. 8 Exchange Place,
Boston, Mass.

JAMES A. WOODBURY, PREST.

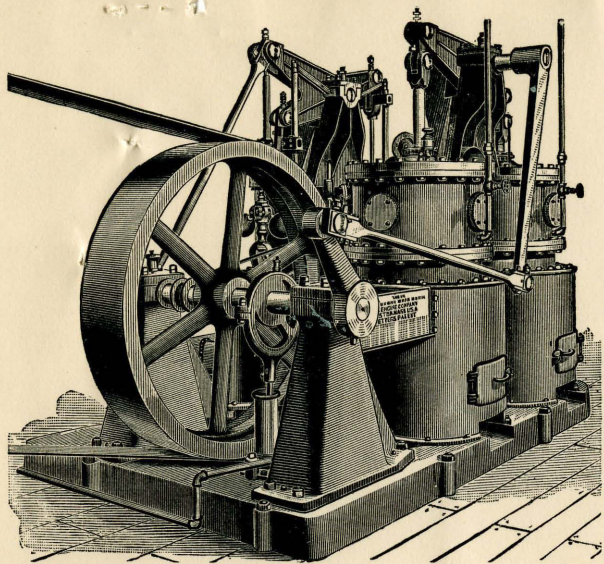
JOSHUA MERRILL, TREAS.



Boston, Dec 19th 1892

James. D. Hill Esq. St Paul Minn

Dear Sir. I wish to express to you my great disappointment
on account of receiving no answer to my letter addressed
to you regarding the unsettled contract existing between you and
the Company I represent. I have endeavored to ask the gentleman
and always addressed you. with a feeling of sincere
respect. but I confess to a feeling of shyness and disappoint-
ment. inasmuch as no answer ^{from him} to my repeated letters to
you. I have received assurances that the matter would receive
your attention. and as a last resort an adjournment would
be made. and this to us most costly. and vexatious contract
be finally settled. I have always assured you. the engine was
all we guaranteed it to be. and I now enclose an indicator
card taken at a late day from this identical engine. which
is set up and now running in Boston. You will observe that
the indicated power is much larger than our contract calls for
and the Brong Brake power. nearly 70% of the indicated if you.



Woodbury, Merrill,
Patten, ^{AND} Woodbury
Air Engine Co.

No. 8 Exchange Place,
Boston, Mass.

JAMES A. WOODBURY, PREST.

JOSHUA MERRILL, TREAS.



Gold Medal Awarded for an Air Engine of the Highest Perfection.

Boston,

189

will submit. This evidence of the capabilities of this engine & do
all. and more even. than our Contract called for. To Mr. Brodie
on to Mr. Fanning the engine from Minneapolis who was
present look after. When the writer personally applied the pump
brake. in his presence showing fully 37 Horse power delivered on the
brake. I think Mr. Fanning will assure you the cord is all
it represents its self. and we now stand ready as we always
have to fulfill our Contract to the letter. Now notwithstanding our
ability to fully back the terms of the Contract. we as for my letter of
July. look. are ready to meet you in a liberal spirit. and do
as we would be done by. in closing up this to us most unfor-
tunately deal. I trust my Dear Sir I promptly have a reply to my
proposition of settlement. and meantime with great respect

I am yours sincerely

Joshua Merrill Treas

Dec 7 1892

[with 12-19-92]

DIAGRAM from Engine No 26

No. of Spring 40

Diameter of W. Cylinder, in inches $16\frac{1}{2}$ double acting 2 Cyl

Length of Stroke, in inches 20

Position of Crank, in degrees 90 lead. and 42 6 sq in

Revolutions per min. 100

Pressure of Air, per Gauge, in lbs., in Reservoir 42

Temperature of Air in Upper Connecting Pipes, in degrees F. 120

Temperature of Air in Lower Connecting Pipes, in degrees F. 600 plus

Work performed 700 lbs Prony Brake. 18 lbs = one Horsepower

Indicated H. P. $77\frac{12}{33}$

Actual H. P. 54 70%

Mean Effective Pressure, in lbs. 18

used per minute in lbs.

Temperature of at inlet in degrees F. Temperature of at outlet in degrees F.

REMARKS: Engine indicated $77\frac{12}{33}$ H.P. delivd on Prony brake 54 H.P.

or 70% of indicated power.

LEWISOHN BROTHERS.

81 & 83 FULTON STREET.

CABLE ADDRESS
"LOHENGRIN"

P.O. BOX 1247
NEW YORK.

HL

*W.D.L.
Lounsbite matters
for file*

New York Dec. 19th, 1892

James J. Hill, Esq., President,
Great Northern Railroad,
St. Paul, Minn.

Dear Sir;-

Our Boston friends just call our attention to the fact that the contract of November 1st, 1892, is renewed only so far as Great Falls matters are concerned.

Evidently your representatives have misunderstood the matter, as our Mr. Bain informed us that the entire contract would be renewed.

We note that you kindly agreed to renew for six months from November 1st, 1892.

Now there will be considerable extra plant required for the Mines at Butte, which is going to entail an expenditure of a great deal of money and a great deal of material which will take at least two or three months to complete. Amongst the machinery for the Mines at Butte will be one of the largest pumps of its kind ever erected, all to increase the product and freight over

OUR SPECIALTIES.

FIRST PREMIUM MAINITE
Oscillating Bob Sleds,

The "Boss" Oscillator,

Boss Harrows,

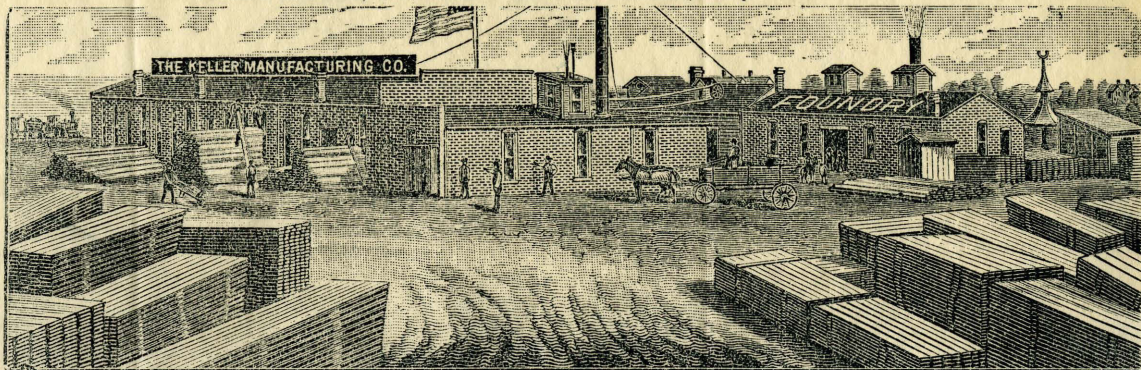
REVERSIBLE
SCOTCH HARROWS,

Lewis Pat. Combined
3 & 4 HORSE EQUALIZER

HENRY KELLER, President.
JOSEPH KRAKER, Vice Pres.

C. M. SPRAGUE, Treas.
R. J. O'CONNELL, Sec'y

HENRY KELLER, Gen'l Manager.



CAPITAL \$50,000; AUTHORIZED \$250,000.

Bank Centre, Minn., Dec. 19th. 1892.

Hon. J. J. Hill,

St. Paul, Minn.

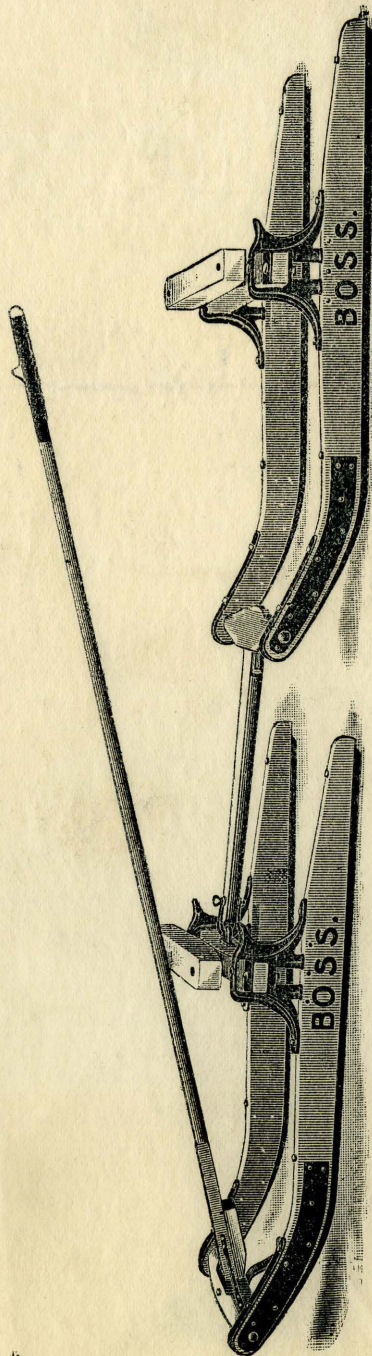
Dear Sir,-

The regular annual meeting of the stockholders of
the Keller Manufacturing Company, will be held at the
Company's office at 1.30 P.M. on Monday January 2nd. 1893,
for the purpose of electing five directors for the ensuing
year, and for the transaction of such other business as
may seem advisable.

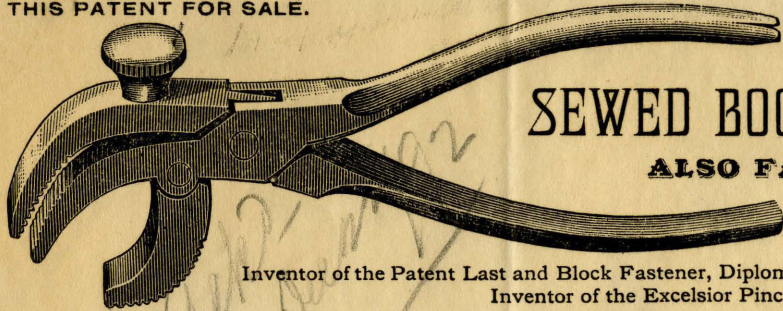
Yours truly,

R. J. O'Connell

Sec.



THIS PATENT FOR SALE.



JOS. R. JACQUES,

HAND-MADE

SEWED BOOTS AND SHOES A SPECIALTY.

ALSO FANCY BOOT AND SHOE PACKS.

MANUFACTURER OF WATER-PROOF OIL,

Warranted to be the Best in the Market.

Inventor of the Patent Last and Block Fastener, Diploma Awarded by the American Institute, Showing a Superiority. Also, Inventor of the Excelsior Pincers for Shoemakers, Saddlers and Upholsterers.

No. 240 East Fairfield Ave.

455 Wabasha St.

REPAIRING NEATLY DONE IN THE BEST STYLE.

St. Paul, Minn., 12-19-1892

J. J. Still, Esq.
President of the G. N. R. R. City.

Dear Sir:

Having open a first class shoe shop in this city, I respectfully solicit your order for a pair of shoes. I would be happy to take your measure, as it would help me a great deal in my business in this city. I hold a diploma from the American Institute for Superior work and I guarantee a good fit and first class all hand made shoes.

I refer you to M. M. Eugene T. Mehl, Sr., Ex-Gov-Ramsey; P. H. Kelly; C. B. Brunson; Judge Twombly; Judge Egau; F. L. White, for whom I make shoes.

Hoping that you will give me your patronage,
I remain,

Yours Respy.
Jos. R. Jacques

P.S. Please drop me a postal card when you want me to go over to your office to take your measure -



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